

CAPT. BRUCE S. LITTLE, COMMANDING



CAPTAIN BRUCE S. LITTLE first joined the Coast Guard in March, 1945. After serving his first hitch, he spent a short period of time as a civilian and then reenlisted again to make the Coast Guard his life's career. During his plus-30 years of active service, Captain LITTLE spent ten years as an enlisted radioman. He attended OCS at New London, Connecticut, graduating in November, 1956. After a period at sea, he was soon back in the communications business and has served primarily in this field in between his favorite pass time (going to sea), including his assignment as Chief, Telecommunications Division, Commander, Pacific Area. A few of his more interesting and challenging command assignments include Commander, Division Thirteen (1966-Vietnam Theater), Commanding Officer, CGC CITRUS (1969-1971-Kodiak, Alaska), Commanding Officer, CGC STORIS (1974-1976-Kodiak, Alaska), and his present assignment on board the CGC GLACIER as Commanding Officer.

The Captain is now residing in Apple Valley, CA., with his lovely wife Debby and daughter Gisele, age 9.

DEEP FREEZE '79 was probably one of the most challenging and difficult deployments for any icebreaker since the beginning of Antarctic operations by the U.S. Navy and Coast Guard. The GLACIER was initially slated for scientific work off the George V Coast and in the Ross Sea. However, GLACIER was thrown into the breach to complete the breakout of McMurdo Sound when it was learned that POLAR STAR could not complete her mission due to mechanical problems. The GLACIER was faced with the monumental task of breaking a navigational channel through 30 miles of fast ice, which had an average thickness of 6-7 feet. This required a supreme effort of 9 to 10 main engines operating for a period of 28 days of continuous backing and ramming at full speed. The total icebreaking effort was longer, because of channel tending and escort duties, but the tough part was that 4

weeks of never-ending pounding. Needless to say, the real heroes of this effort were the GLACIER's crew

As the tale unfolded, we saw a certain amount of traditional frolicking, renewed friendships with our stalwart supporters, the Kiwis, and made new friends, those vivacious Aussies. They will always remain close and dear to our hearts.

We made many personal sacrifices, and suffered the tragic loss of one of our shipmates, Raymond Porter. We carried out a dramatic helicopter MEDEVAC of a critically ill islander from Atafu Atoll, who is now slowly recovering in the hospital at Apia, Western Samoa.

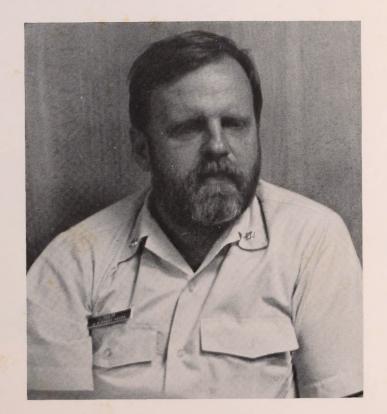
This, then, is the story of the GLACIER crew and scientists during the epic deployment of DEEP FREEZE '79: a story that will live forever in the hearts and minds of all the men and women associated with this magnificent effort.



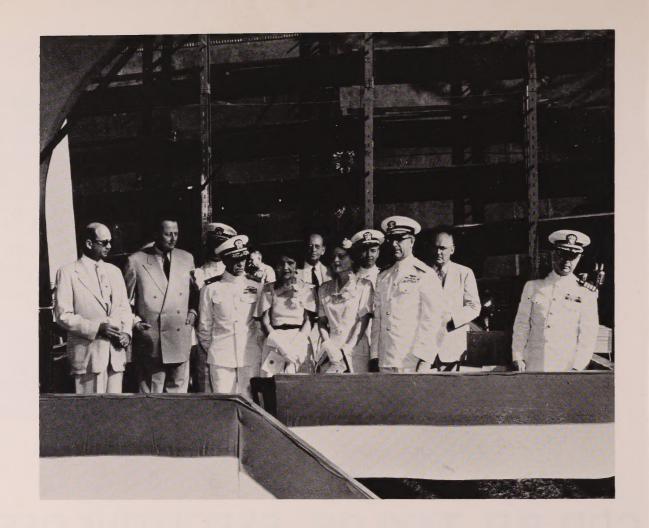


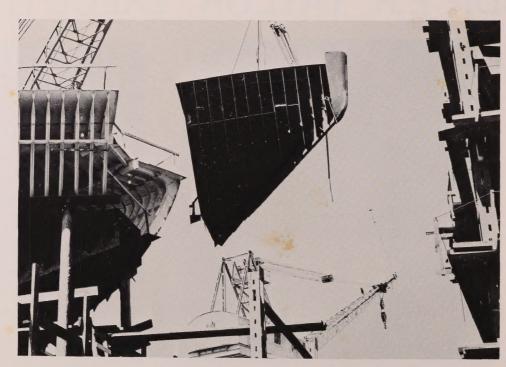
CDR P.R. TAYLOR, EXECUTIVEOFFICER





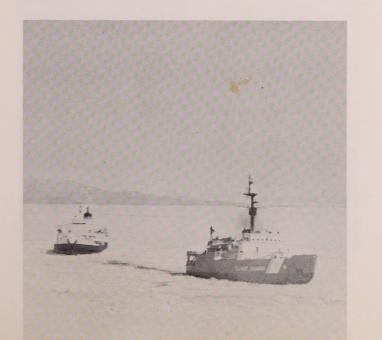
2



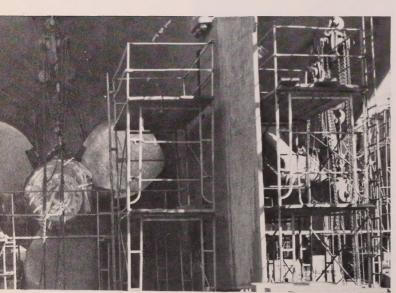


USCGC GLACIER HISTORY



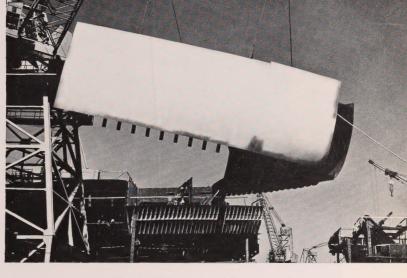












USCGC GLACIER began to take shape in August of 1953 when her keel was laid at Ingall's Shipbuilding Company in Pascagoula, Mississippi. She was completed and commissioned in May of 1955 and homeported in Boston. Named for Glacier Bay in Alaska, she was originally constructed to penetrate polar ice regions never before accessable to ships. GLACIER's deployment tasks include a wide range of responsibilities, including channel cutting with close escort of supply ships, logistic support for remote stations, and ocean science deployments. Of course, the traditional Coast Guard responsibility of search and rescue is projected into the

polar regions.

GLACIER participated in the first DEEP FREEZE in connection with the International Geophysical Year in 1955-1956 and started her long career by discovering a huge iceburg which still holds the record as the largest known to man. The ship continued her yearly DEEP FREEZE participation with the Navy through the 1966 season.

In June of 1966 she was transferred to the Coast Guard and moved to her present homeport, Long Beach, California. By joining the Coast Guard fleet, the ship acquired the additional mission of scientific research. Accordingly, a variety of oceanographic equipment was installed, and

GLACIER's heavy armament removed. With a new white hull, GLACIER continued to participate, in Operation DEEP FREEZE through 1970 when she broke her chain of 15 consecutive Antarctic deployments by assignment to Arctic Ocean operations.

In the future, until the new Polar-class icebreakers have proven to be fully operational, GLACIER will continue her polar icebreaking missions with the same confidence and dependability she has shown in the past. Now approaching twenty-five years of service to our nation and the world, she has tested her might in the Eastern Arctic, Western Arctic, and Antarctica.

SCIENCE OPERATIONS S-207, CORING



NEITHER RAIN NOR SNOW NOR DARK OF NIGHT...















DR. ANDERSON and COMPANY RICE UNIVERSITY

8

S202 OCEANOGRAPHY



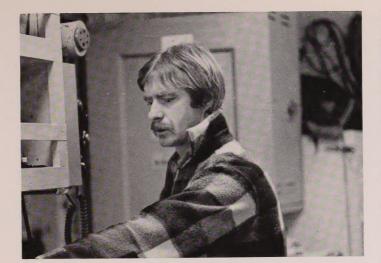


TONY AMOS and THE WATER TECHNICIANS









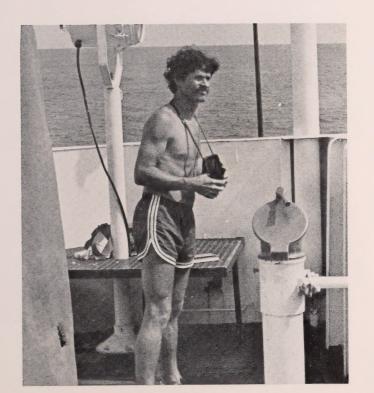




S-013 BIRDINOLOGY

DR. AINLEY and POINT REYES BIRDMEN









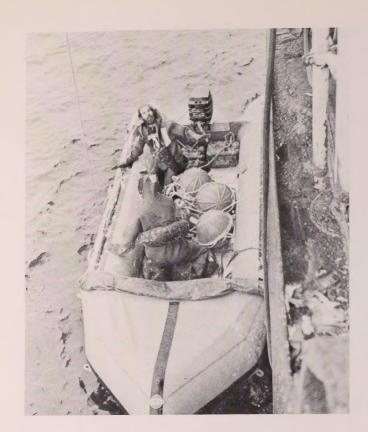






ON THE FLIGHT DECK



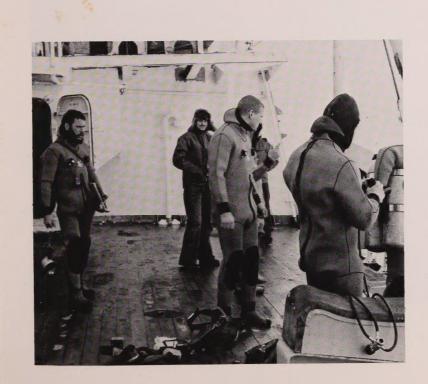


S202 BOUY RETRIVAL







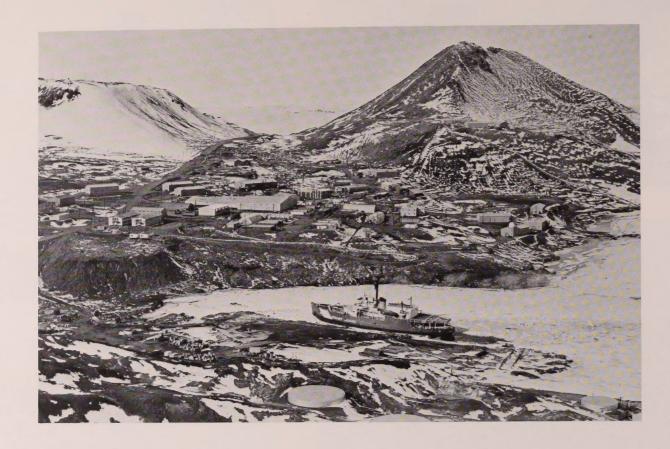




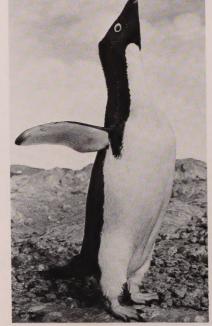


DIVING OPERATIONS







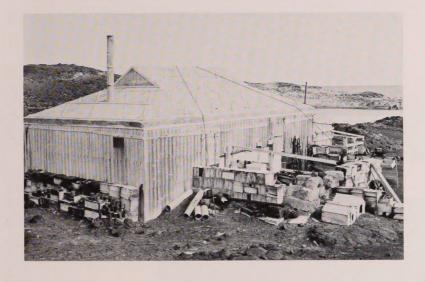


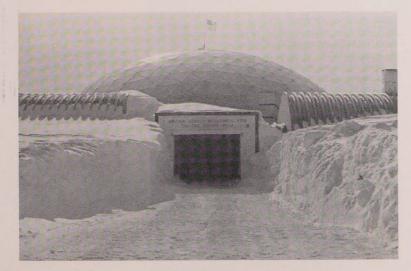


MCMURDO

Originally founded by Rear Admiral ROBERT C. BYRD in 1929, MCMURDO was used then and now by American scientists as a base camp from which exploration into the frozen continent begins. Numerous hardships faced the hardy men who struggled to establish this base station. Through their efforts and undying perseverance, MCMURDO has grown into the thriving scientific base we see Today.



















SHIP OPERATIONS





Try taking it out of GEAR!







There once was a BREAKER named GLACIER, and few other ships dared to chase HER. POLAR STAR tried twice, but was caught in the ice, for GLACIER—none else can replace HER.











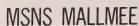








SHIP ESCORT MSNS MALLMEE







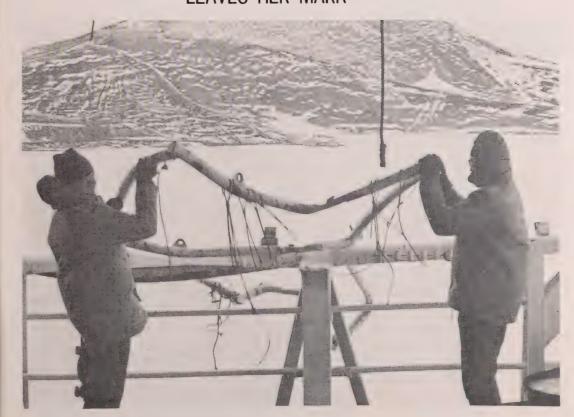






USNS OTIS SYLER BLAND

LEAVES HER MARK





















MOMENTS . . .













WELLINGTON NEW ZEALAND



SYDNEY AUSTRALIA











SYDNEY, AUSTRALIA









SUVA FIJI ISLANDS























SUVA was the first liberty port of our trip, and no one can forget the natives coming out in their canoes to sell and trade their souvenirs. Nor can we forget the long afternoons spent lolling in the shade at the TRAVEL LODGE sipping on a cool one to the music filled evenings at LUCKY EDDY'S and the GOLDEN DRAGON. The basketball game played against the FIJIANS turned into a humiliating defeat for us, but we made up for it by lending a hand and repairing OUR LADY OF COMPASSION orphanage.





PAGO PAGO, SAMOA

A beautiful tropical island viewed from at sea, PAGO PAGO grew more and more enchanting the closer we drew near. Welcomed by native dancers at the pier and framed by stunning greenery everywhere the GLACIER's crew looked forward to a memorable time ashore. Only having a brief time to spend there, souvenirs and alcohol were hurriedly purchased so the rest of the day could be spent diving or relaxing. We left PAGO PAGO early the next morning for home with most of the crew still under the influence...









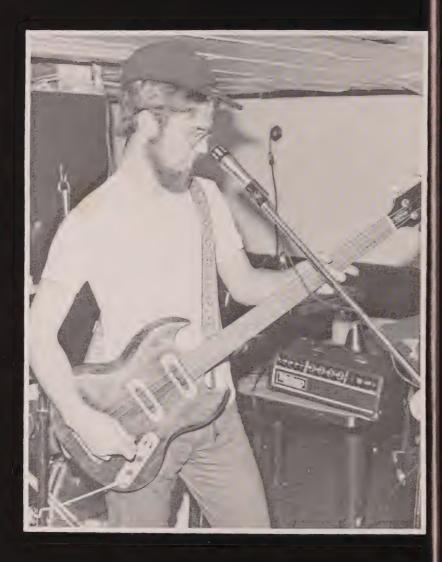






IN MEMORY OF

PRAYER OF THE SHIPMATES
Reflecting thoughts and feelings of the
GLACIER crew Father in heaven, as we
come together to remember our fallen
shipmate, our brother through you, let us
rejoice in the new life he begins with you.
As Ray brought our lives joy while he was
with us, let us remember him with joy. In
this hour of mourning, help us to
remember that, through our Lord Jesus
Christ, we have been promised eternal
life. So let us remember Ray for the gifts
he gave us, the man he was, the friend he
became, the time we shared together
here. Let us look forward with joy to the
time we will share in your promised land.
We pray, be with all of us that we may
continue our lives in the spirit that Ray
lived his. Through Jesus Christ our Lord
we pray. Amen.





ET3 RAYMON C. PORTER, JR.



BORN: 16 JAN 1957 ENLISTED: 24 MAY 1976 FATALLY INJURED at MCMURDO STATION, ANTARTICA on 08 FEB 1979







LCDR A.T. POLASKY



FA N.J. DEROVIN



FA J.E. DIAMANTIDES



MK1 W.R. SAENZ





DC1 J.W. TOWNSEND



MK2 J.L. MOORE/LT. R.D. PHILLIPS





CWO R.G. GLENDENNING

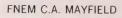


EM3 G. ROLDAN



EM1 J.B. KLINE







ENS R.C. JONES



EM2 G.L. MINTER



FA D.A. ELLOTT





MKC J.J. DRISCOLL





EM3 T.F. MEZA



ABOVE
EM3 J.S. SUAREZ
LEFT
EM3 D.S. JONES
OPPOSITE PAGE
MK1 J.T. PLAGEMAN
MK3 J.A. ORLANDO





EMCS A.L. JEPPSON



MK1 R. HAY





MK3 J.B. AMSTER



FA I. WILLIAMS



ABOVE MK3 T.L. HACKETT LEFT FA P.F. GEIGER



ENS W.P. LAYNE



FNMK B.K. KNOPF



MK3 C.H. RIDNOUR



ABOVE FN K.R. LITTLEFIELD LEFT MK2 N.H.RAGLAND BOTTOM MK3 K.A. SUNDBERG







MK3 L.W. ROWE



EM3 T.W. THOMAS



MK3 E.F. SORRENTINO



FA K.D. COX



FN C.G. BURNETT



FA M.J. GRAINER





FA E.B. PARKS



MK3 S.R. BAKER



FN M.R. TATE



TOP EM3 S.H. PEREZ BELOW MKCS R.D. WORLEY



TOP FA G.A. NELSON BELOW MK1 E.A. GRIFFIN



EM3 S.F. LANGLEY



FA G.B. KAWAMURA





FA D.H. SULOUFF



MK3 M.W. CURRY



MK3 M.J. MEYER



MKCM E.M. DAVIS/FNEM J.D. MCMEANS



DCC C.E. HUNTER





FA W.N. DIAMOND TOP DC2 J.L. KOMOROWSKI BOTTOM

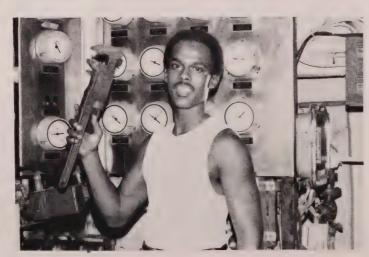




TOP FA R.D. LEVESQUE LEFT FA J.R. CARSON RIGHT DC3 V. GONZALEZ



FA R. JACKSON





FA R.E. HERNDON



FA C.W. BATTENBERG





MKC C.R. BARBER



TOP MK2 J.A. WARD BELOW MK2 P.J. MILDERN LEFT MK3 R. CLAY





DC3 T.E. RODIN



ENS R.P. FORNASERI



DC1 G.D. ROTH



EM2 W.D. WALSH



DC3 L.W. LARSON



EM1 M.M. DELOS REYES



TOP L-FA S.F. LANG C-MK3 R.A. BOWYER R-FN M.J. DEQUATTRO CR-EM1 B.N. DEVITERBO BOTTOM L-DC2 M.L. BARNES R-DC2 R.A. CONTI















DC2 J.L. SCHWEIZER



FAMK E. PEREZ



ENS M.K. BROWN



HTFN K.G. MITCHELL



FNMK D.R. LOCKHART



TOP L-FNDC S.K. KIMEL L-FA H.A. HEBERT, JR. CR-MK1 J.W. LIMBAUGH BOTTOM L-MK1 J.C. GIBEAUT R-FA R.D. GUSTAFSON













SS3 D.A. SIMS-TOP SS3 J.S. LETO-CENTER SSC H.G. MADISON-BOTTOM LEFT SSC G. C. SAPIDA-BOTTOM RIGHT





RIGHT SNSS R.H. VANMECHELEN CL-HMC B.M. STROHECKER CR-SK3 L.O. NASH BL-SN L.K. OXNER BR-SASS W.E. PARK











RIGHT CWO J.D. MERRILL BELOW SS3 E.S. HAEN BR-SKC R.P. JENSEN







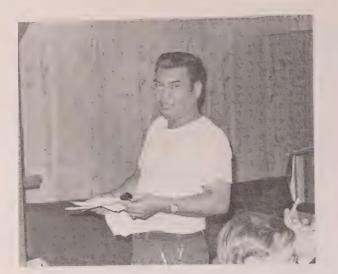






HM3 J.M. LEWIS-TL SK3 P.D. SIEBERT-TR SS2 D.P. NAEGELE-L SK2 C.W. YARRINGTON

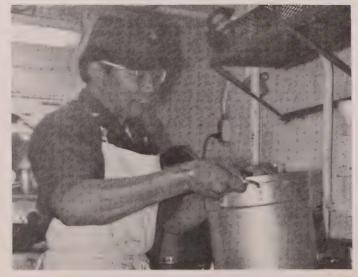




CWO V.B. AGOR-LEFT SK2 J.R. CARRINGTON-C SN S.E. HANSON SS2 H.R. ROSANTINA





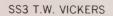




SS1 J.P. EJAN



SASS J.D. WEBER







LT G. BOWE



QM3 P.A. VEEK



ENS E. DE JONG



RMC G.I.O. CARPENTER



ENS T.G. BERSTENE



RM3 J.B. MESSICK





LT DAVID C. NELSON



ENS GEORGE W. WOOD III



SNRD JOHN M. GRAHAM



QMCS RICHARD D. MORGAN



RM2 WILLIAM R. GOSLIN



ENS STEPHEN A. RUTA



YN2 P.H. WILLIAMS



QM3 G.D. EVERSON BL-YN3 D.A. HOGG BR-RM1 R.B. MC DOLE





QM2 D.W. ALCANTARA



RM2 J.R. WESP





RM2 K.A. KUZKA



RDC M.P. TUPUOLA



TT2 D.W. GRAHAM



SN M.A. BIRD



ABOVE QM2 R.J. BACKHAUS LEFT RD3 M.R. JOHNSON



YN1 R.E. TREADWAY



ET3 J.A. COLLAZO-RODIGUEZ



ETN3 R.Y. RIEGEL



MST2 T.M. LOCKMOELLER



PH3 D.T. THOMPSON



SEA CADET J.E. DAVIS



ENS W.T. DAVIS



QM3 E.M. SWANSON



ETC G.C. STILLMAN



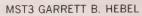
MST1 S.A. STOLL



MST3 J.B. MATHESON-A/ET1 J.R. SCARBROUGH-B









RM2 DOUGLAS M. MACDOWELL



RM3 RICHARD E. MAGNUSON



RD3 FREDERICK E. POPPELWELL,





MSTCS ROBERT P. ROMZEK



RD3 ERNEST J. PAPPAS





TL-QM2 JOHN J. COLLETT TR-MST2 WENDELL W. WHITE CL-MST2 THOMAS M. CORDOCK CR-ET3 WILLIAM F. STEIN BR-MST3 MICHAEL R. LEMON













LT JAMES B. SLEMONS, II MR. LES WRIGHT CDR DAVID B. MICHAEL MR. ED O'CONNER MR. ALLEN BERRY





VADM R. H. SCARBOROUGH MR. FRITZ SITTE CWO DARRELL L. COLLIER FRITZ "IN ACTION"





MISS SUSAN M. PATLA MR. DENNIS D. KURTZ MISS KATHERINE BALSHAW MR. JAN SZELAG







74



MISS ROBYN WRIGHT MR. ANTHONY'F. AMOS MR. PAUL WOODROFFE MR. DAVID WOODROFFE













T-SN GEORGE S. STRANGE R-SA MICHAEL F. THOMAS B-SN FREDRICK L. HEISTUMAN





BM2 JAMES A. CLEWS, JR.



WHEN IN DOUBT ... READ THE DIRECTIONS





T-SN HENRY E. MEDINA B-SEA CADET JAMES E. MALMBERG

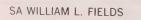


T-BM3 THOMAS C. MORRIS B-SN WESLEY S. LEMBECK









SA JAMES M. LEHNER





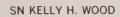
SN DUANE C. MEYER



T-SA ROSS C. GRIFFIN IV L-SN JOHN W. LECORNU



SN ALLEN J. BOLLSCHWEILER





SN KEVIN A. LAUGHON



SN STEVEN R. SIMCHEN





SA GILBERT H. ODTOHAN





BM2 CHRISTOPHER M. BARRETT







SN SCOTT M. SIMPSON-TL SN DOUGLAS H. AMBERSON-TR BM3 LAURANCE P. STANCIL-CL SN MICHAEL A. DALE-BL SN JIM R. NICHOLSON-BC BM3 WILLIAM C. SHERETZ-BR







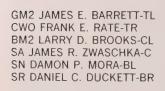






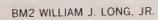














BMC ALAN C. BEAL



SA JEFFREY MILES



T-SN MARK D. CEDENO R-SN JAMES S. BELL



SA RICKY R. MADDUX







AD3 LAMONT D. LITTLE/AE3 SCOTT M. BLAKEMORE





LT JAMES L. ROHN





AE1 MITCHELL S. HERRING 1407 "ON ICE"



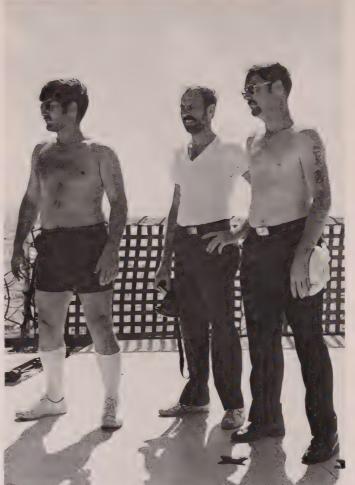
AM1 DAN L. TITUS ASM3 ANDREW J. RATLIFF







LT. WILLIAM R. MILLER LCDR GARRAN C. GROW AM2 BEN F. HARNEY AD2 JOHN A. HENNEMAN











ATC JACKIE W. BURTON AD1 LARRY R. HAMMOND

LT DENNIS R. MCLEAN AT1 DENNIS A. WEATHERLY







TWENTIETH TIME ACROSS THE LINE





















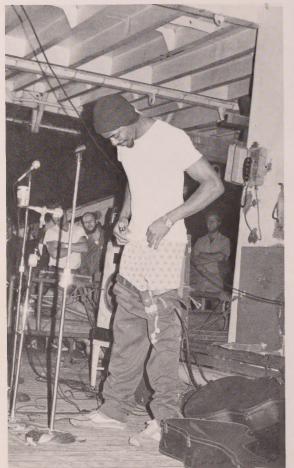






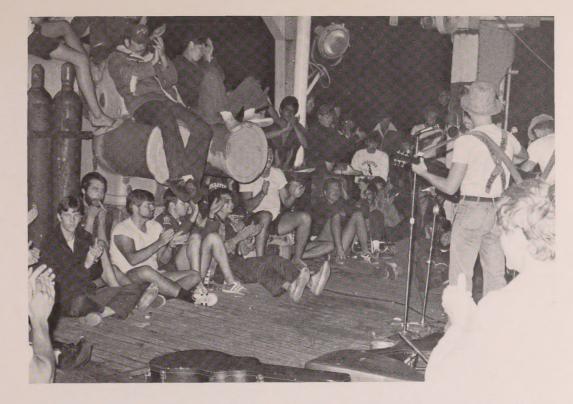












GOING HOME SHOW





SAILING

CAPT BRUCE S. LITTLE CDR PAUL R. TAYLOR LCDR ALEXANDER T. POLASKY LT DAVID C. NELSON LT RICHARD D. PHILLIPS LT GERALD BOWE LTJG STEPHEN R. JUDSON ENS THOMAS G. BERSTENE ENS MANSON K. BROWN ENS WILLIAM T. DAVIS ENS EGBERT DE JONG ENS RICHARD P. FORNASERI ENS ROBERT C. JONES ENS WILLIAM P. LAYNE ENS STEPHEN A. RUTA ENS GEORGE W. WOOD III CWO4 VINCENTE B. AGOR CWO2 RUSSELL G. GLENDENNING CWO2 JOHN D. MERRILL CWO2 FRANK E. RATE OM2 DAVID W. ALCANTARA SN DOUGLAS H. AMBERSON MK3 JAMES B. AMSTER EM3 GLENN ANDERSON OM2 ROBERT J. BACKHAUS MK3 STEVEN R. BAKER MKC CHARLES R. BARBER SA NORMAN E. BAUMAN DC2 MICHAEL L. BARNES BM2 CHRISTOPHER M. BARRETT GM2 JAMES E. BARRETT FA CRAIG W. BATTENBERG BMC ALAN C. BEAL SN JAMES S. BELL SN MICHAEL A. BIRD SN ALLEN J. BOLLSCHWEILER MK3 ROBERT A. BOYER MK3 BRUCE M. BRODERICK BM2 LARRY D. BROOKS FN CHARLES G. BURNETT RMC GEORGE LO. CARPENTER SK2 JOHNNIE R. CARRINGTON

FA JON R. CARSON SN MARK D. CEDENO MK3 ROBERT CLAY ET3 JOSE A. COLLAZO-RODRIGUEZ OM2 JOHN J. COLLETT DC2 RICHARD A. CONTI MST2 THOMAS M. CORDOCK FN KIM D. COX MK3 MICHAEL W. CURRY SN MICHEL A. DALE MKCM ELLIS M. DAVIS EM1 MELCHER M. DELOS REYES FN MICHAEL J. DEQUATTRO FA NOEL J. DEROVIN EM1 BERT N. DEVITERBO SN WILLIAM C. DIAMANTI FA JERRY E. DIAMANTIDES FA WAYNE N. DIAMOND MKC JAMES J. DRISCOLL SR DANIEL C. DUCKETT SN DAVID M. FADELL SA WILLIAMS L. FIELDS SS1 JEROME P. EJAN FA DAVID A. ELLIOTT OM3 GEORGE D. EVERSON FN PERRY F. GEIGER MK1 JAMES C. GIBEAUT DC3 VICTOR GONZALEZ RM2 WILLIAM R. GOSLIN TT2 DALE W. GRAHAM SNRD JOHN M. GRAHAM FN MARTIN J. GRAINGER MK1 EDWARD A. GRIFFIN SA ROSS C. GRIFFIN IV FA ROBERT D. GUSTAFSON MK3 THOMAS L. HACKETT SS3 EDWARD S. HAEN SN STEVEN E. HANSON MK1 ROYLESTER HAY MST3 GARRETT B. HEBEL FA HAROLD A. HEBERT, JR. SN FREDERICK L. HEISTUMAN

FA RONALD E. HERNDON SN LAWRENCE H. HOFFMAN YN3 DENNIS A. HOGG DCC CARL E. HUNTER FA RONALD JACKSON SKC RAYMOND P. JENSEN EMCS ARLAN L. JEPPSON RD2 MICHAEL R. JOHNSON FM3 DANIEL S. JONES FA GLEN B. KAWAMURA FA CHARLES KEEGAN, JR FNDC SCOTT R. KIMEL EM1 JOHN B. KLINE FAMK BRET K. KNOPF DC3 JANUSZ L. KOMOROWSKI RM2 KEITH A. KUCZKA FA STEVEN F. LANG EM3 JOHN M. LANGLEY DC3 LARRY W. LARSON SN KEVIN A. LAUGHON SN JOHN W. LECORNU SA JAMES M. LEHNER SN WESLEY S. LEMBECK MST2 MICHAEL R. LEMON SS3 JULIO S. LETO FN RICHARD D. LEVESQUE HM2 JOHN M. LEWIS MK1 JACK W. LIMBAUGH FN KYLE R. LITTLEFIELD FAMK DAVID R. LOCKHART BM2 WILLIAM J. LONG, JR. MST2 TODD M. LOCHMOELLER RM2 DOUGLAS M. MACDOWELL SA RICKY R. MADDUX SSC HARRY G. MADISON EM3 CARL A. MAYFIELD SS1 FELIPE S. MARCELIO RM3 RICHARD E. MAGNUSON MST3 JOHN B. MATHESON BM2 KEVIN J. MCDEVITT RM1 ROBERT B. MCDOLE

LIST

FAEM JAMES D. MCMEANS SN HENRY E. MEDINA RM3 JOEL B. MESSICK MK3 MARK J. MEYER SN DUANE C. MEYER EM3 TONY F. MEZA MK2 PHILIP J. MILDREN SA JEFFREY MILES EM2 GORDON L. MINTER MK2 JOHN L. MOORE SN DAMON P. MORA OMCS RICHARD D. MORGAN BM3 THOMAS C. MORRIS SS2 DEAN P. NAEGELE MKC TROY E. NARRON SK3 LARRY O. NASH FA GLENN A. NELSON SN JIM R. NICHOLSON SA GILBERT H. ODTOHAN MK3 HOSEPH A. ORLANDO SN LARRY K. OXNER SNRD ERNEST J. PAPPAS SASS WILLIAM E. PARK FA ERIC B. PARKS SN EDWIN F. PECK FAMK EDGARDO PEREZ EM3 STEPHEN H. PEREZ MK1 JOHN T. PLAGEMAN RD3 FREDERICK E. POPPLEWELL ET3 RAYMOND C. PORTER, JR. MK2 NORMAN H. RAGLAND MK2 CRAIG H. RIDNOUR ETN2 ROBERT Y. RIEGEL DC3 TODD E. RODIN EM3 GEORGE ROLDAN MSTCS ROBERT P. ROMZEK SS2 HOMESTO R. ROSANTINA DC1 GARY D. ROTH MK3 LEONARD W. ROWE JII MK1 WILLIE R. SAENZ SSC GENE C. SAPIDA ET1 JESSE R. SCARBROUGH

DC2 JEFFREY L. SCHWEIZER BM3 WILLIAM C. SHERETZ SK3 PETER D. SIEBERT SN STEVEN R. SIMCHEN SN SCOTT M. SIMPSON SS3 DENNIS A. SIMS BM3 LAURANCE P. STANCIL ET3 WILLIAM F. STEIN ETC GARY C. STILLMAN SA GEORGE J. SCHWARZ III HMC BRAIN M. STROHECKER EM3 JOEL S. SUAREZ FN DAVID H. SULOUFF MK3 KIRK A. SUNDBERG OM3 ERIC M. SWANSON FN MARK R. TATE SA MICHAEL F. THOMAS EM3 TIMOTHY W. THOMAS ETC RICHARD L. TOCHTROP DC1 JESS W. TOWNSEND YN1 ROBERT E. TREDWAY RDC MIKAELE P. TUPUOLA SASS ROBERT H. VAN MECHELEN QM3 PHILIP A. VEEK EMC TOBY D. VICE SS3 TROY W. VICKERS EMC JOSE R. VIRAY SN DAVID L. WALKER EM2 WILLIAM D. WALSH MK2 JAMES A. WARD SASS DAVID J. WEBER RM2 JOSEPH R. WESP MST3 DOUGLAS E. WEST MST2 WENDELL W. WHITE SS3 JOHN C. WILSON FA IRVIN WILLIAMS YN2 PATRICK H. WILLIAMS SN KELLY H. WOOD MKCS RAYMOND D. WORLEY SK2 CLIFFORD W. YARRINGTON SA JAMES R. ZWASCHKA

LCDR GARREN C. GROW LT DENNIS R. MCLEAN LT WILLIAM R. MILLER LT JAMES L. ROHN ATC JACKIE W. BURTON AD1 MITCHELL S. HERRING AM1 DAN L. TITUS AT1 DENNIS A. WEATHERLY AM2 BEN F. HARNEY AD2 JOHN A. HENNEMAN AE3 SCOTT M. BLAKEMORE ASM3 ANDREW J. RATLIFF CDR JOHN N. NAEGLE CDR DAVID B. MICHEL LT JAMES B. SLEMONS II CWO4 DARRILL L. COLLIER MST1 STEPHEN A. STOLL BM2 JAME A. CLEWS, JR. MK3 EDWARD F. SORRENTION PH3 DAVID T. THOMPSON FNHT KENT G. MITCHELL JAMES E. MALMBERG JONATHAN E. DAVIS MR. ANTHONY F. AMOS MR. JAN SZELAG MR. PAUL WOODROFFE MISS KATHERINE BALSHAW MR. EUGENE DOMAK MR. ROBERT W. MILAM MR. DENNIS D. KURTZ MISS ROBYN WRIGHT DR. JOHN B. ANDERSON MISS SUSAN M. PATLA MR. ED O'CONNELL DR. DAVID AINLEY MR. DAVID WOODROFFE MR. ROBERT BOEDELHEIDE MR. FRITZ SITTE MR. LES WRIGHT MR. ALLAN BERRY

